

Recombinant Mouse Ctnnal1 Protein, Myc/DDK-tagged

Cat. No. Ctnnal1-2360M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length catenin (cadherin associated protein), alpha-like 1 (Ctnnal1), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	May modulate the Rho pathway signaling by providing a scaffold for the Lbc Rho guanine nucleotide exchange factor (ARHGEF1).
Molecular Mass	81.9 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 µg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

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Gene Name	Ctnnal1 catenin (cadherin associated protein), alpha-like 1 [Mus musculus (house mouse)]
Official Symbol	Ctnnal1
Synonyms	CTNNAL1; catenin (cadherin associated protein), alpha-like 1; alpha-catulin; catenin alpha-like 1; catenin alpha-like protein 1; alpha-catenin related protein; alpha-catenin-related protein; ACRP; C86009; Catnal1; AI616177; AW545119
Gene ID	54366
mRNA Refseq	NM_018761
Protein Refseq	NP_061231
UniProt ID	O88327

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